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CP-20443 (5 5-16-95)



Pacific Western Technologies, LTD Suite B-4, Oak Ridge, TN 37830 Tel 423-483-0554 Fax 423-483-8838

RECORD COPY

February 9, 2000

Bechtel Jacobs Company LLC West Kentucky Technology Park 761 Veteran Avenue Kevil, Kentucky 42053

ATTENTION: Donnie L. Chumbler

SUBJECT:

DOE CONTRACT NO. DE-AC05-98OR22700, SUBCONTRACT 23900-BA-QA003U

Subcontractor Submittal for Work Release No. REL-0082-02, "OA Support for

Hazardous Waste."

Dear Mr. Chumbler:

As required by Work Release number REL-0082-02, enclosed is a copy of the surveillance report on Waste Operations within a Paduah RCRA-Permitted Facility. A supplier quality program checklist for the focus areas is also included. There were no findings and one observation noted during this monitoring activity. The observation is discussed in detail on the attached Quality Assurance Monitoring Report.

Please call me at (270) 441-5161 if you have any questions regarding these documents.

Sincerely,

ESTERN TECHNOLOGIES, LTD.

Quality Engineer

Enclosures: As noted

Cc: Emily J. Blasdel

PWT- Paducah, KY Ken Campbell, PWT/OR PWT- Oak Ridge, TN

G. L. Dover, Manager of Projects

Bechtel Jacobs Company - Paducah

R. G. Kuehn

G. L. Johnson

Bechtel Jacobs Company - Paducah Bechtel Jacobs Company - Paducah

D. M. Massey

Bechtel Jacobs Company - Paducah

L. M. Zeiss

Bechtel Jacobs Company - Paducah

File-EMEF-DMC-PAD-RC (2)

QUALITY ASSURANCE MONITORING REPORT

Type:

Surveillance

Title:

Waste Operations within Paducah RCRA-Permitted Waste Storage Facilities

Number:

POA-SU-00-0247

Organization:

Waste Projects

Location:

C-733 and C-746-A

Date(s):

February 4, 2000

Project Number:

RRIJEK10

Performed by:

Donald R. Lamar, Quality Engineer - (Pacific Western Technologies)

Purpose:

The monitoring activity was performed to assess the requirements for handling

and storage of waste within RCRA-permitted waste storage facilities.

Basis:

The reference documents for the surveillance are as follows:

 FS-C-7090, Waste Operations within Paducah RCRA-Permitted Waste Storage Facilities

PTWM-2006, Inventory Control of Containerized Waste

FWR Number: 5048FWR Number: 5050

Checklist:

See attached Checklist

Person's Contacted:

The following personnel were contacted during this monitoring activity:

- G. L. Johnson, Bechtel Jacobs Company LLC
- E. J. Tyler, Bechtel Jacobs Company LLC
- L. M. Zeiss, Bechtel Jacobs Company LLC

Results Summary:

This monitoring activity included visual observations of Inventorying Personnel performing monthly inventories at the C-733 and C-746-Q waste storage facilities. There were no findings and one observation noted during this activity. The observation is a stated below.

Observation:

Procedure PTWM-2006, Inventory Control of Containerized Waste, Section 6.7 requires periodic inventory checks per Section 6.5. Section 6.5 give instructions for performing routine inventory checks using a bar-code reader to scan the code label on the containers. The bar-code reader was not used to perform the inventory in Building C-733. The inventory was performed manually. The building supervisor explained that only non-intrinsic equipment can be used in C-733 and bar-code readers are not presently certified intrinsically safe. Bar-code readers, as required by the procedure, will be used as soon as they are determined to be intrinsically safe.

SURVEILLANCE PLAN, CHECKLIST, AND REPORT FORM

Surveillance No: PQA-SU-00-0247 Title: Waste Operations within a Paduch RCRA-Permitted Facility Date: 2-4-00

Project: QA Support of Waste Projects Follow-up to Surveillance No.: N/A

(If applicable)

Surveillance Plan: Observe Waste Management Inventorying Personnel performing monthly inventories in RCRA-Permitted Waste Storage Facilities (C-733 and C-746-Q).

Scope: Review Health Physic's personnel adherence to procedures and work packages.

Requirements: Perform the steps required for the proper inventorying of waste materials in waste storage facilities owned by the United States Department of Energy (DOE) at the Paducah Site.

Page 1 of 2

	Page 1 of 2				
Item	Surveillance Characteristic	A; F; O; P	PAAA	Remarks	
1.	Was a pre-job briefing held before the task began?	A	N	Pre-job briefings were held before the start of each inventory. Results are documented.	
2.	Could work instructions be followed as written to perform the work?	A	N	Field Work Releases (FWRs) along with procedure PTWM-2006, Inventory Control of Containerized Waste were followed in performing the task.	
3.	Was a post-job briefing held after completion of the task?	A	N	Post-Job briefings were held after the facilities were inventoried to allow worker feedback. Results of these briefings are documented.	
4.	Access to two way communications before entering waste storage buildings	A	N	Personnel were equipped with two- way radios.	
5.	Establish and maintain a schedule for conducting inventory checks of waste container storage locations to comply with frequencies.	A	N	The schedule for buildings C-733 and C-746-Q are specified in Appendix B of Procedure PTWM-2006 as monthly.	
6.	Conduct inventory checks using the method described in Section 6.5 of Procedure PTWM-2006 for every waste storage container in the storage facility.	О	N	Inventory was performed in building C-746-Q per Procedure PTWM-2006, using a bar code reader obtained from the Inventory Control Coordinator.	
				The inventory in building C-733 was performed manually. The barcode reader as specified in PTWM-2006 was not used. The manual inventory was performed because C-733 allows the use of only non-intrinsic equipment. The bar-code readers have not been certified intrinsically safe, therefore, are presently not allowed to be used in the facility.	

Legend: A: Acceptable F: Finding O: Observation P: Proficiency y: Potential PAAA review recommended n: PAAA review not recommended Planned by: D. R. Lamar 2/04/2000 Report Completed: 2/09/2000 D. R. Lamar Evaluator Date Evaluator Date Report Approved: Plan Approved: Subject Matter Expert Date Reviewer Date